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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

26

Application Number

10/646,458

Filing Date

08/22/2003

First Named Inventor

Kenneth COLLINS, et al.

Art Unit

1763

Examiner Name

Maureen G. Arancibia

Attorney Docket Number

006915/USA/P01/IMPLANT/P3I/AG

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Law Office of Robert M. Wallace		
Signature			
Printed name	Robert M. Wallace		
Date	06/20/06	Reg. No.	29,119

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Shelly Hart	Date	06/20/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

Attorney Docket No.: 006915/USA/P01/IMPLANT/P3I/AG
RW Ref. No.: APM/001-02-CP1-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: :
Kenneth Collins, et al. :
: Group Art Unit: 1763
Entitled: PLASMA IMMERSION ION :
IMPLANTATION APPARATUS INCLUDING A :
PLASMA SOURCE HAVING LOW :
DISSOCIATION AND LOW MINIMUM PLASMA :
VOLTAGE : Examiner: Maureen G. Arancibia
Serial No.: 10/646,458 :
Filing Date: August 22, 2003 :

LETTER RE: NOTICE OF NON-COMPLIANT AMENDMENT (37 CFR 1.121) DATED 06/09/2006

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliant Amendment dated June 9, 2006 in the above-referenced patent application indicating that the Amendment under 37 CFR 1.111 filed on March 27, 2006 is considered non-compliant as the claim status identifier of Claim 35 should read as "currently amended" instead of "original", Applicants enclose herewith a revised Amendment under 37 CFR 1.111 (identified as "Response to Notice of Non-Compliance dated 06/09/2006") which is in compliance with the requirements of 37 CFR 1.121.

If the Examiner should have any questions regarding the attached response, the Examiner is requested to telephone the Applicant's representative at the number listed below.

Dated: 6/20/06

Robert M. Wallace
Robert M. Wallace
Registration No. 29,119
Attorney for Applicants
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(805) 644-4035

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on JUNE 20, 2006 (Date of Deposit)

Date 06/20/06 Name Phillip Hart

PATENT

Attorney Docket No.: 006915/USA/P01/IMPLANT/P3I/AG

RW Ref. No.: APM/001-02-CP1-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: 1763

Entitled: PLASMA IMMERSION ION
IMPLANTATION APPARATUS INCLUDING
A PLASMA SOURCE HAVING LOW
DISSOCIATION AND LOW MINIMUM PLASMA:
VOLTAGE

Examiner: Maureen G.
Arancibia

Serial No.: 10/646,458

Filing Date: August 22, 2003

RESPONSE TO NOTICE OF NON-COMPLIANCE DATED 06/09/2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliance dated June 9,
2006, please amend the status identifier of Claim 35 as follows: